

Technical Data Sheet

Polyisoprene Powder free surgical gloves

Date: 31st March, 2023

Medispo® Polyisoprene

Material: Polyisoprene

Dimensions

Minimum Values

Meet EN455:2

Size	5.5	6.0	6.5	7.0	7.5	8.0	8.5	9.0
Length(mm)	290	290	290	290	290	290	290	290
Width(mm)	72±4	77±5	83±5	89±5	95±5	102±6	108±6	114±6

Thickness(single wall)

Textures

Average values

Middle finger(mm)	0.23±0.03
Palm(mm)	0.21±0.03
Cuff(mm)	0.16±0.02

Physical Properties

The median Values

	Before Ageing	After Ageing
Force at Break(N)	≥ 9	≥ 9

AQL

Colour

Shape

Cuff

External Surface

Powder amount

Packaging

CE-Classification

Compliances

Storage Instructions

Final Release, AQL0.65(Water leak test)

White

Anatomic Shape (L/R) with curved fingers

Beaded

Micro-textured

≤2mg/dm²

1pair/ Film pouch, 50pairs/box, 4boxes/carton

Class IIa

CE mark, ISO 13485, EN 455:1:2:3.

Keep out of direct sunlight, store in a cool and dry place

Keep away from sources of ozone or ignition

Shelf Life

Sterile

3 Years

E-Beam

Zhou dingshan

QC manager



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